

$$\begin{aligned} \#15a) \quad & \left(+\frac{4}{5}\right) + \left(-\frac{1}{3}\right) \\ & = \left(+\frac{12}{15}\right) + \left(-\frac{5}{15}\right) \\ & = +\frac{7}{15} // \end{aligned}$$

$$\begin{aligned} b) \quad & \left(-\frac{3}{2}\right) + \frac{3}{5} \\ & = \left(-\frac{15}{10}\right) + \frac{6}{10} \\ & = -\frac{9}{10} // \end{aligned}$$

$$\begin{aligned} i) \quad & \left(-1\frac{1}{2}\right) + \frac{2}{3} \\ & = \left(-\frac{3}{2}\right) + \frac{2}{3} \\ & = \left(-\frac{9}{6}\right) + \frac{4}{6} \\ & = -\frac{5}{6} // \end{aligned}$$

$$\begin{aligned} \#16a) \quad & 17,5 + \left(-13\frac{1}{2}\right) \\ & = 17,5 + (-13,5) \\ & = +4 // \end{aligned}$$

$$\begin{aligned} e) \quad & \left(-19\frac{9}{20}\right) + 20,55 \\ & = -19,45 + 20,55 \\ & = +1,10 // \end{aligned}$$

$$\begin{aligned} i) \quad & 7\frac{1}{3} + \left(-8\frac{1}{5}\right) \\ & = -1 + \left(+\frac{1}{3}\right) + \left(-\frac{1}{5}\right) \\ & = -1 + \left(+\frac{5}{15}\right) + \left(-\frac{3}{15}\right) \\ & = -1 + \frac{2}{15} \\ & = -\frac{15}{15} + \frac{2}{15} \\ & = -\frac{13}{15} // \end{aligned}$$

$$\begin{aligned} \#17a) \quad & \left(-7\frac{2}{3}\right) + 4\frac{1}{5} \\ & = -3 + \left(-\frac{2}{3}\right) + \left(+\frac{1}{5}\right) \\ & = -3 + \left(-\frac{10}{15}\right) + \left(+\frac{3}{15}\right) \\ & = -3 + \left(-\frac{7}{15}\right) \\ & = -\frac{45}{15} + \left(-\frac{7}{15}\right) \\ & = -\frac{52}{15} // \end{aligned}$$

$$\begin{aligned} e) \quad & \left(-18\frac{1}{10}\right) + (-9,4) \\ & = (-18,1) + (-9,4) \\ & = -27,5 // \end{aligned}$$

$$\begin{aligned} & = -1 + \frac{2}{15} \\ & = -\frac{15}{15} + \frac{2}{15} \\ & = -\frac{13}{15} // \end{aligned}$$

$$\begin{aligned} & = -\frac{3}{1} + \left(-\frac{7}{15}\right) \\ & = -\frac{45}{15} + \left(-\frac{7}{15}\right) \\ & = -\frac{52}{15} // \end{aligned}$$

#18a) Tabla Fila 1:

$$(-5) + (+4) = -1$$

$$(-5) + (-8) = -13$$

$$(-5) + \left(+\frac{3}{8}\right) = \left(-\frac{45}{8}\right) + \left(+\frac{3}{8}\right)$$

$$(-5) + \left(-5\frac{1}{6}\right) = -10\frac{1}{6} //$$

$$= -\frac{42}{8}$$

$$= -\frac{21}{4}$$

$$= -5\frac{1}{4} //$$

Continuación p. 101 # 18a tabla:

(2)

Fila 2:

$$\left(+\frac{1}{2}\right) + (+4) = 4\frac{1}{2},$$

$$\left(+\frac{1}{2}\right) + (-8) = -7\frac{1}{2},$$

$$\begin{aligned}\left(+\frac{1}{2}\right) + \left(+\frac{3}{8}\right) &= \left(+\frac{4}{8}\right) + \left(+\frac{3}{8}\right) \\ &= +\frac{7}{8} //\end{aligned}$$

$$\begin{aligned}\left(+\frac{1}{2}\right) + \left(-5\frac{1}{6}\right) &= \left(+\frac{1}{2}\right) + \left(-\frac{31}{6}\right) \\ &= \left(+\frac{3}{6}\right) + \left(-\frac{31}{6}\right) \\ &= -\frac{28}{6} \\ &= -\frac{14}{3} \\ &= -4\frac{2}{3} //\end{aligned}$$

Fila 3:

$$(+1,5) + (+4) = +2,5$$

$$(+1,5) + (-8) = -9,5$$

$$\begin{aligned}(+1,5) + \left(+\frac{3}{8}\right) &= (-1,5) + (+0,375) \\ &= -1,125\end{aligned}$$

$$(-1,5) + \left(-5\frac{1}{6}\right) = \left(-1\frac{1}{2}\right) + \left(-5\frac{1}{6}\right) \rightarrow$$

$$\begin{aligned}\rightarrow &= \left(-\frac{3}{2}\right) + \left(-\frac{31}{6}\right) \\ &= \left(-\frac{9}{6}\right) + \left(-\frac{31}{6}\right) \\ &= \left(-\frac{40}{6}\right) \\ &= -\frac{20}{3} \\ \uparrow &= -6\frac{2}{3} //\end{aligned}$$